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**L'UNION INTERNATIONALE DE  
SPÉLÉOLOGIE APRÈS LE CONGRÈS  
DE BEIJING**

**THE INTERNATIONAL UNION OF  
SPELEOLOGY AFTER THE CONGRES  
IN BEIJING**

**Few words**

After Beijing most of our Bureau was changed: now it is younger and more representative (people from all the 5 continents being elected) and several new countries were accepted in our Union.

In the mean time the Congress of Beijing made evident that we must change several things in our organization and in our future reunions and International Congresses.

Cavers go caving around the World and we have to search for a general agreement on the rules that the guesting and the visiting Countries must follow; caving competitions, cave and karst access and preservation, professionalism etc. are some of the most important general problems in the near future of Speleology. The UIS has the right and the responsibility to urge as wide as possible discussions on these topics. Perhaps the best way to do it is to open the Bulletin to these arguments and, in the mean time, to increase the number of cavers reading it.

We believe that it will greatly increase the co-operation in between the Countries members and, in the mean time, the audience of the UIS among the cavers worldwide.

Paolo Forti  
President of the UIS

After Beijing not only the UIS Bureau changed, but also the conditions for the edition of the UIS-BULLETIN. After long period in which the BULLETIN was successfully edited by Prof.Dr. Hubert Trimmel (in the collaboration with Günter Stummer in last years), the BULLETIN will be edited and published by the UIS Secretary General in Praha, Czech Republic. We hope that the financial situation of the UIS will enable to prepare, to print and to distribute regularly annual volume of the UIS-BULLETIN. We call for interesting news from the life of the UIS structures and for all changes in the contact to the UIS representatives. This volume is published and distributed with some time delay in which all the Congress materials were collected and clarified. Please, accept our excuse for the delay.

Pavel Bosák  
Secretary General

ANNUAL CONTRIBUTIONS CHANGED
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The UIS General Assembly decided to rise annual contributions of the UIS member countries. Beginning with 1994, the annual contributions will be as follows:

Category A	300 USD
Category B	200 USD
Category C	50 USD

Each UIS member country has the free choice of the category in accordance with its own financial possibilities and with the number of speleologists or speleological societies/ associations/ federations/ clubs/ institutions

The UIS Bureau is authorized to reduce or to remit the contributions, if the UIS member country makes a respectively written demand. If the UIS Bureau requires, the UIS member country has to give reasons for the difficulties of a payment.

The authorization of the UIS Bureau to reduce or remit the contributions confirms that the impossibility of a payment by actual political problems or difficulties will not be an argument to exclude any member country from the international collaboration within the structure of the UIS.

It should be stressed, that the accepted rise of annual contributions represents the minimum economically possible level as post taxes and costs of print extremely jumped in some past years. The stressing financial situation of the UIS is also due to the lack of will to pay annual contributions by some member countries. Although urged, no reaction or negative reaction appeared to complete payments of contributions in debt. According to the evidence in 1984 to 1993, following member countries have not been paying their contributions for longer time:

since 1984: Algerie, Bolivie, Danemark, Israel, Namibia, Republique Dominicaine, Tunisie

since 1986: Colombie, Perou

since 1987: Costarica

since 1989: Malaisie

more than 3 annual contributions: Irlande (1984-1988, 1990-1993), Norvege (1984-1985, 1987-1992), Puerto Rico (1984, 1989-1993), Venezuela (1984-1988)

The total of contributions in debt is about 4.800 USD! Therefore, we would like to make the appellation on all speleologists and national delegates to press national organizations to pay the contributions in debt or to contact the UIS Secretary General for more details or for the invoices. The distribution of the UIS Bulletin is endangered! Therefore, in time this volume was distributed to member countries with completely covered annual contribution in past 10 years.

Pavel Bosák

## **INTERNATIONAL JOURNAL OF SPELEOLOGY**

NEW SUBSCRIPTION OF THE INTERNATIONAL  
JOURNAL OF SPELEOLOGY ARE VITAL:  
PLEASE DO YOUR BEST TO GET MANY MORE!

Abonnements:

Istituto Italiano di Speleologia, P. Forti, Via Zamboni 67, Bologna, Italy

## **The XI<sup>th</sup> International Congress of Speleology**

The XI<sup>th</sup> International Congress of Speleology was held in Beijing (China) from 2 to 8 August, 1993, under the sponsorship of the Chinese Academy of Sciences, the National Natural Science Foundation, the Geological Society, the Geographical Society, the Zoological Society and the Soil Science Society of China. The President was Professor Wang Sijing and the organizer Professor Zhang Shouyue.

The Congress was held in the Institute of Science and Technology Information of China. Five pre-Congress excursions and six post-Congress excursions were carried out. A little bit less than 300 people attended the Congress, where some 120 papers and 12 posters were presented.

Many presidents of Commissions were unhappily absent, and the meetings of most of the Commissions attracted only a rather reduced attendance.

The one-day mid-Congress fieldtrips deserved a great success. The welcome and the organization were very fine and the two General Assemblies of the International Union of Speleology were held the first and the last days.

Camille Ek

Participants of the Congress (after official Chinese materials from August 6, 1993)

ARG: 2, AUS: 13, AUT: 6, BEL: 4, BRA: 13, BRU: 2, BUL: 2, CAN: 1, CUB: 3, CZE: 7, ESP: 3, FRA: 13, GBR: 7, GER: 5, GRE: 1, GUA: 1, HUN: 2, INA: 2, ITA: 18, JPN: 5, LAT: 1, LEB: 2, LIT: 1, MEX: 1, NED: 5, NOR: 1, POR: 2, RSA: 3, RUS: 4, SLA: 1, SWE: 5, SWI: 11, TUR: 1, USA: 26, CHN: 61

Total: 35 countries, 235 participants

### **Official Opening of the XI<sup>th</sup> International Congress of Speleology in Beijing, China**

The XI<sup>th</sup> International Congress of Speleology was opened at 14,00 on August 2nd 1993 in the Movie Hall of the Institute of Scientific and Technological Information of China in Beijing. About 400 guests, delegates and their entourage from all over the World attended the Opening Ceremony with Professor Zhang Shouyue, Adjoint Secretary of the International Union of Speleology, as Chairman.

Professor Wang Sijing, Chairman of the Organizing Committee of the XI<sup>th</sup> International Congress of Speleology, Director of the Institute of Geology, Chinese Academy of Sciences, made the opening address.

Professor Hubert Trimmel, President of the International Union of Speleology made a welcoming speech.

Welcome speeches are then delivered by Professor Xu Hongzhi, Vice-President of the Chinese Academy of Sciences, Mr Hu Chaoshen, Deputy Director of the National Natural Sciences Foundation and Professor Liu Dongsheng, Chairman of the International Quaternary Association. Also the Chairman of the Committee of Chinese Quaternary Research Association, and the Chairman of China Association for Scientific Expeditions made short addresses.

Professor Antonio Nuñez Jimenez, Vice-President of the Speleological Federation of Latin-America and Caribbean Area made a speech of congratulations.

Zhang Shouyue

### **Compte rendu de la Première Session de l'Assemblée Générale de l'Union Internationale de Spéléologie à Beijing, le 2 août 1993**

1. Le Président H. Trimmel ouvre l'Assemblée Générale à 14 h 30 en souhaitant la bienvenue aux délégués et à tous les participants au Congrès.

2. Il y a 32 pays représentés par des délégués dûment mandatés: Albanie, Argentine, Australie, Autriche, Belgique,

Brésil, Bulgarie, Canada, Chine, Cuba, Espagne, Etats-Unis, France, Grande-Bretagne, Grèce, Hongrie, Indonésie, Italie, Japon, Liban, Luxembourg, Mexique, Pays-Bas, République de l'Afrique du Sud, République Tchèque, Russie, Slovaquie, Slovénie, Suède, Suisse, Turquie, Vénézuéla.

En outre, certains participants viennent de pays non encore membres ou qui n'ont pas mandaté de représentant officiel.

3. Le Président remercie les Autorités de la République Populaire de Chine, et particulièrement celles de l'Académie des Sciences, de la Fondation des Sciences Naturelles, de la Société Géologique, de la Société Géographique, de la Société Zoologique et de la Société de Pédologie de la Chine qui ont permis que le Congrès se déroule à Beijing. Il remercie particulièrement le Comité organisateur, dont le Président est le Professeur Wang Sijing et le Secrétaire général, le Professeur Zhang Shouyue.

4. Le Procès-verbal de l'Assemblée générale de l'U.I.S. à Budapest en 1989, publié dans l'U.I.S. Bulletin n° 35 de 1990, est approuvé tel quel à l'unanimité.

5. Le Président fait brièvement le rapport des activités des Commissions et Groupes de travail. Ce rapport a été publié en détail dans l'U.I.S. Bulletin n° 38 de 1993.

Dans un rapport général concernant les activités de lui-même, le Président souligne qu'il a fait des efforts de représenter l'U.I.S. à des Congrès et des Séances de travail d'autres organisations sur le plan international qui s'occupent de thèmes et des disciplines voisines à la spéléologie. Des contacts ont été faits ou approfondis avec l'Association Internationale des Géomorphologues, avec la Commission sur les Changements Anthropogènes dans les Karsts de l'Union Internationale de Géographes, avec la Commission du Karst de l'Association Internationale des Hydrogéologues, avec les "Pacific Science Congress" ainsi qu'avec la Commission Internationale pour la Protection des Régions Alpines.

La tendance scientifique et écologique va vers un intérêt beaucoup plus grand pour les problèmes des régions karstiques - surtout pour les questions de l'hydrogéologie. Pour l'U.I.S. il faut donc d'être présent aux discussions des autres institutions ou organisations en ce qui concerne l'étude, l'utilisation et la protection de régions karstiques et les grottes.

Surtout les questions de protection deviennent toujours plus importantes; actuellement par exemple la préparation d'une convention pour la protection de "géotopes" (selon une décision prise pendant un Congrès en Angleterre en juillet 1993) demande la collaboration active de l'U.I.S. En ce qui concerne le travail "interne", le Président souligne que l'édition et la distribution de l'U.I.S.-Bulletin ont faites beaucoup de travail pendant les années passées et remercie surtout à M.Günter Stummer à Vienne (Autriche) qui a aidé beaucoup et permanent dans ce domaine.

Le Secrétaire général fait ensuite rapport des autres activités de l'Union:

Mr President,  
Dear Colleagues,

It is my duty to present you here my report on the activity of the UIS between the X<sup>th</sup> International Congress of Speleology and the present XI<sup>th</sup> International Congress in Beijing. The activity of the Union, as seen from the inside, is indeed impressive.

The most prominent aspect of it is probably the international meetings patronized by the Union. Between the two Congresses 62 meetings were held, and the number is increasing every year.

I shall not report you about all these meetings. However let me tell you a few words about the Second European Conference of Speleology in Belgium in 1992. They were about 290 participants, 75 papers were presented and will be edited this year in two volumes: they are typed and now print-ready.

All the members of the Bureau were there (except, of course, Franco Urbani, who was preparing the FEALC Congress).

The Bureau had two sessions during the Conference; three Commissions and two Working Groups met there also. Two fieldtrips were successfully organized before the Conference and, a total of 28 caves (wild caves or show caves) were visited during and after the main Meeting.

We must devote special attention to our two regional Federations: the first one is the FEALC (Federation Espeleologica de America Latina y el Caribe, whose president is Franco Urbani), which is very active, edited an important bulletin, and organized a regional conference. Venezuela, Brazil, Cuba, Argentina and Mexico, all did a

fantastic job between 1989 and today.

The Speleological Federation of the European Community was founded in 1990 in Italy; the next meetings were held in 1990 in Belgium and in 1991 in Germany and Great Britain. In 1992, they met again in Belgium where the Federation had its General Assembly.

The Bureau of the Union met three times: in Czechoslovakia, in 1990, in Italy, in 1991, in Belgium, in 1992.

The main topics dealt with at these meetings were the Congresses, the statutes, the membership fees, and a lot of requests, made by letter, to back officially various projects. To present the occurrence of simultaneous meetings, the Bureau also dealt with calendar problems.

The General Secretary reported there also about his 3 trips to Paris to try to make tighter links with the UNESCO. Our best chances of co-operation with UNESCO are in the scope of water, and he proposed to emphasize this scope at the European Regional Conference and elsewhere, and to ask for contributions on Karst Water Supply.

About the publications: the President and Günter Stummer edited every year an issue of the UIS-Bulletin, linking all the cavers by the world-famous leaflet. Besides the UIS Bulletin, very numerous books and proceedings of meetings were edited under the patronage of the Union, and this is a great opportunity of satisfaction. We note with great pleasure also the presence, at the beginning of the XI<sup>th</sup> Congress, of carefully edited Proceedings, a beautiful volume of 250 pages.

About the finances: in the Secretary General's account, BEF 50.039 entered (essentially membership fees) and BEF 17.331 went out (essentially our membership fee to the NGO of the UNESCO). The positive balance is US \$ 940. In the President's account, 174.601 ATS entered (mainly membership fees) and 175.157 ATS went out (mainly the UIS-Bulletin and its postage). If we add to the entries the positive prior balance, we have there 11.260 ATS, about USD 970. The total present cash of the Union is thus about USD 1.910, which is dangerously too few for the edition of the next Bulletin. We already had to drop the edition of the Bulletin from 2 to 1 issue per year. But the situation becomes worse. We thus need new incomes.

I hope that my report has convinced you that our Union is fantastically active, effervescent. But in disorder. Let us aim together to a common gear, that could be to preserve our natural underground heritage and the karstic regions to benefit all together from their features, from their water and from their closed and open spaces.

Last thing: financially, any reduction of our expenses would correspond to a dramatic reduction of our action, of our power. We must drastically increase the incomes. Let us do it now.

6. Two auditors are then elected to check the accounts: Dr. S. A. Craven (Republic of South Africa) and Dr. J. Labegalini (Brazil).

The President hand over now to Mr. Craven the cash-book with all entries and expenses since the last International Congress on the account in Vienna and all related receipts and documents. Due to the edition and distribution of the UIS-Bulletin made in Austria, most of payments of the UIS have been made on this account.

The president presents also a summarized financial report for the years 1989 to 1993 concerning this account and included in this report (Tab.1.).

The general report of entries and payments on the account of the UIS in Belgium is presented in Table 2.

7. A Nominating Committee is designed to collect candidatures to the next Bureau: C. Ek (Belgium), A. Eraso (Spain) and J.-P. Van der Pas (Netherlands); this last person resigned soon his task, to present his candidature to the Bureau.

8. Three countries deliver their application to next Congress: Brazil, Cuba and Switzerland.

9. New members of the UIS: due to the splitting of USSR, Yugoslavia and Czechoslovakia but also by other written demands to become membership collected after correspondence with respectively national representants by the President many new countries demand the membership in the UIS. There are twelve candidates as follows (in alphabetic order of the French names):

*Albanie, Bosnie et Hercegovine, Croatie, Inde, Lithuanie, République Tchèque, Russie, Slovaquie, Slovénie, Ukraine, Uzbekistan and Vietnam.* All are unanimously accepted.

10. Presentation of motions: two motions are presented: one to protect many hydrothermal caves of the region of Budapest (Hungary), and one to protect some endangered caves and karst regions of Java. Both will be submitted to a vote during the next session.

11. A proposal of rising the membership fees discussed in the Session of the Bureau held in Belgium in 1992 and published in the UIS-Bulletin is discussed: the point is to rise the present annual fees for member countries (USD 200,

100 and 20) to USD 300, 200 and 50. The vote results in 17 yes, 5 no and 11 abstentions. The rising is thus accepted.

12. Interventions: the delegate of Mexico proposes that strict rules be applied to foreign expeditions in Latin America and the Caribbeans Countries. He also asks that a second volume of Proceedings of the present XI<sup>th</sup> Congress be published with additional informations and for some additional papers.

The meeting is closed at 5 p.m.

Camille Ek and Hubert Trimmel

**Second Session of the General Assembly  
of the International Union of Speleology  
in Beijing  
August 8, 1993**

The General Assembly is opened by the President, Prof. Dr. Hubert Trimmel, at 8.30 a.m. A sufficient number of delegates of the member countries is present.

In his opening speech, the President regrets that also during session, oriented mostly to the future work of the Union, it is no possibility to a simultaneous translation in two or three of the official languages of the Union, foreseen in the rules for the Congresses and usual in the past. So, he will speak in general in English, which is the most common language of the present delegates; but each discussion is open in all of the official languages in article 5, point d of the Statutes.

Before the entrance in the official agenda of the Assembly, the President make the point that between the X<sup>th</sup> and the XI<sup>th</sup> Congresses, 51 member countries were affiliated to the UIS. Three of the countries disappeared, but 12 new members were admitted on August 2, by the General Assembly of this Congress, as new member countries; among the 60 member countries of this Congress, 48 are in order about their membership fees and have thus the right to vote. Of these 48 members, 33 are presently represented by an official delegate and may thus vote. These countries are (in the French alphabetical order): Albanie, Argentine, Australie, Autriche, Belgique, Brésil, Bulgarie, Canada, Chine, Cuba, Espagne, Etats-Unis, France, Grande-Bretagne, Grece, Hongrie, Indonésie, Italie, Japon, Liban, Lietuva, Luxembourg, Mexique, Pays-Bas, Republique de l'Afrique du Sud, République Tchèque, Russie, Slovaquie, Slovénie, Suède, Suisse, Turquie, Vénézuéla.

As a result of many discussions, the President remembers once more, that the International Union of Speleology is not an Association of (National or Regional) Federations but **of singular persons authorized** by a national group or a National Committee including Clubs, Societies, Federations, Laboratories or other Institutions **to represent all speleologists in their country** independent of the membership in any institution. Firstly this delegates are the contact persons between the speleologists and the speleological institutions in the respective countries and the Union.

2. Two motions are proposed to the General Assembly.

The first one, proposed by the Hungarian Speleological Society, concerns thermal caves and karst in Budapest (Hungary). The text is as follows:

"The General Assembly of the International Union of Speleology as a consulting non-governmental organization of the UNESCO supports in the warmest way the proposal to include the Rozsádomb area in Budapest with its thermal karst systems into the World Heritage list of the UNESCO. The documentation elaborated by the Hungarian Speleological Society shows the very important natural and cultural value and the extraordinary scientific importance of this area which is one of the most impressive examples of a thermal karst region in the world."

The second motion proposes the protection of some karst areas in Indonesia. The text is as follows:

"The International Union of Speleology, as member of UNESCO, urgently requests the Government of Indonesia and all its relevant Scientific Institutes, to seriously consider the protection of and the prevention from destruction, certain highly valuable Karst areas and their underground conduits, due to following considerations:

(1) **Gunung Sewu (Central and East Java) and Maros (South Sulawesi) Karsts** - as mentioned in geological textbooks - have great scientific value, not found anywhere else, and are potential candidates for the World Heritage List

(2) **Karangbolong or South Gombong Karst and Water Caves (Central Java)** are considered of utmost

importance for their water storage capacity. Its rain water catchment areas are capable of minimizing floods during the rainy season, if their forest vegetation is preserved. This is also the case with **Tuban (East Java)** and **Irian Jaya Karst**

- (3) All caves having significant bat and swiftlet population important for maintaining their ecological balance
- (4) Beautifully decorated caves with touristic potential".

Also this motion is approved unanimously.

The motions will be sent to the UICN (International Union for Conservation of the Nature) and to the respectively governments.

### 3. Reports of the auditors and discharge of the outgoing Bureau:

The two auditors propose to accept the financial reports of the President and the Secretary General. This is approved unanimously, minus one abstention (32 votes for, 1 abstention).

The auditors emit five remarks:

- a. the counts appear correct, but bank statements and some vouchers from the account in Belgium are missing;
- b. two accounts exist: one in Austria and one in Belgium; it is suggested to work with one account;
- c. some USD 1.000 have been lost in bank charges; it is suggested to pay the membership fees in the money of the bank country;
- d. it is suggested to transfer the sums to an interest earning account;
- e. it is suggested also to separate the post of Treasurer from the post of Secretary General.

After many short discussions during the days of the Congress in Beijing, the President gives also shortly the report concerning the rules of the Commission work. The Commissions have to work for special questions or problems between the Congresses and are obliged to give a report concerning the results of their work to the next General Assembly. Many Chairmans of Commissions have not been able to come to Beijing by financial and other reasons, and so this reports have been given in written form and published in the number 38 of the UIS-Bulletin distributed during the Congress.

The collaboration in the Commissions **is open for everyone** interested in the matter. It is not necessary to have an official delegate by each member country in each Commission and it is allowed and desired to have more members if in a country are more individuals interested especially in the Commissions matter. Only in the case of a vote, Commissions members of one country have only one vote.

On the other side, it is not allowed to make dependent the collaboration or the fellowship in a Commission or Working Group from the payment of a special fee proposed in last time and so to exclude possibly active members from the work. It's certainly a hard problem for the Commissions. A financial support for activities is necessary, but it is only the work of the Commissions Chairmans to find funds or sponsors. Nevertheless, in the past many Commissions have been very successful and active. After discussion in the Bureau and after contacts with the Chairmans of the past period or in consequence of the given reports and following the proposals, the President proposes now the list and the proposed Chairmans of UIS-Commissions and Working Groups for the next period up to 1997. The new list contents the following changes in the comparison with the older one:

The Working Groups on Volcanic Caves, on Glacial Caves and on Artificial Caves are promoted to the status of Commissions.

The unofficial working group on Experimental Catchment Basins becomes an official Working Group of the Union.

Another new Commission is created, for Archaeological Studies in Caves.

The new list of Commissions and Working Groups as well as the proposed Chairmans are unanimously approved. The list including the addresses of the Chairmans will be published in the UIS-Bulletin as soon as possible.

### 4. Elections

A new Bureau is elected by the 33 voting delegates:

President:

P. FORTI, Italy

Vice-Presidents:

J. JAMES, Australia

J. LABEGALINI, Brazil

Secretary general:

P. BOSÁK, Czech Republic

Advisory secretaries:

P. BERON, Bulgaria  
S. CRAVEN, South-Africa  
A. EAVIS, Great-Britain  
A. KLIMCHUK, Ukraine  
D. LUCKINS, USA  
J. PALACIOS, Mexico  
U. WIDMER, Switzerland  
S. ZHANG, China

5. Statement of the new President.

The new President first points out that the new Past-President is "much more than one half of the history of UIS" and thus declares his wish to see Prof.H.Trimmel be elected Honorary President of the UIS. The Assembly warmly applauds. The new President then says that Speleology is now facing a number of recent challenges: The problems of widespread repetitions to foreign countries; the problems with cave owners; the question of professional caving; the problem of competition inside of the caves; and so on.

6. Election of the country organizing in 1997 the XII<sup>th</sup> International Congress of Speleology.

The Brazil cancels his application. There are then two candidate countries: Cuba and Switzerland. With 20 votes of the 33 delegates, Switzerland wins and is put in charge to organize the next Congress.

7. Information concerning speleological events between the International Congresses.

The main future meetings are listed in the UIS-Bulletin n° 38 of 1993 for 1993 and 1994. Four international meetings are organized for the three last months of 1993 and three international meetings are already programmed next year. The new President urges all organizing committees to notify well in advance the UIS-Bulletin about the list and timing of meetings.

8. Interventions.

U.Widmer (Switzerland) thanks the Delegates for having elected Switzerland as host-country of the next Congress.

R.Gutierrez (Cuba) announces that cavers of every country will be welcome at the next meeting in Cuba in 1995.

K.MacGregor (Canada) suggests, to increase the UIS incomes, to increase the contribution fee of each Congress to the UIS.

J.Palacios (Mexico) asks that all delegates receive the Statutes of the Union at the first session of the General Assembly at each Congress, and backs a written request of J.Labegalini (Brazil) concerning the sending of a certificate to the persons participating to a Congress. To this last request, Camille Ek answers that every person putting his name and address on a list prepared by himself will receive such a certificate.

9. Thanks and Closing.

The new President warmly thanks the delegates and all participants for attending the Congress and thanks heartfully the Chinese organizers, Professor Zhang Shouyue and his team for their excellent organization and warm hospitality, and for overcoming certainly a lot of difficulties.

The session is closed at 11 a.m.

Camille Ek and Hubert Trimmel

**Tab. 1.** Union Internationale de Speleologie - Récits et Dépenses /Période de 1989 a 1993 (Compte de Vienne)

<b>Récits</b>	1989 *)	1990	1991	1992	1993 **)	1989-1993
Contributions annuelles	24704,60	21177,51	27355,68	13613,00	32732,50	119583,29
Taxes de Congrès, Symposia	24948,50		3326,60	1110,00		29385,10
UIS-Bulletin (Vente etc.)	27,00	125,60	222,55	394,00	1280,00	2049,15
Dons pour Spéléothérapie					23584,00	23584,00
<b>Sommes:</b>	<b>49680,10</b>	<b>21303,11</b>	<b>30904,83</b>	<b>15117,00</b>	<b>57596,50</b>	<b>174601,54</b>

<b>Dépenses</b>						
Taxes bancaires	267,20	110,18	244,12	214,98		836,48
UIS-Bulletin (production)		24568,40	23112,40	10469,70	30199,36	88349,86
Frais postaux	252,50	9746,50	10294,50	9694,50	7836,00	37824,00
Matériaux de bureau		2095,70		2232,05	3143,00	7470,75
Frais personnels	1512,-	15580,00				17092,00
Spéléothérapie, public.					23584,00	23584,00
<b>Sommes:</b>	<b>2031,70</b>	<b>52100,78</b>	<b>33651,02</b>	<b>22611,23</b>	<b>64762,36</b>	<b>175157,09</b>

Solde/août 1989:	11.815,36
Récits 1989-1993	<u>+174.601,54</u>
Somme	186.416,90
Dépenses 1989-1993	<u>-175.157,09</u>
Solde/juillet 1993	11.259,81

\*) A partir du 10 août 1989    \*\*) Jusqu'au 29 juillet 1993

Tous les sommes sont en Schilling autrichiens (ATS)  
Vienne, le 29 juillet 1993, Dr. Hubert Trimmel

**Tab. 2.** Union Internationale de Speleologie - Incomes and Payments /Period of 1989 to 1993 (Accounts in Liege)

<b>Income</b>	1898 *)	1990	1991	1992	1993 **)	1989-1993
Annual contributions	6521	9581	15685	16482		48269
Interests		53	232	76	1409	1770
<b>Total</b>	<b>6521</b>	<b>9634</b>	<b>15917</b>	<b>16558</b>	<b>1409</b>	<b>50039</b>

<b>Payment</b>						
ONG			5000		9787	14787
Bank taxes	325	325	200	588	1106	2544
Transfer					32708	32708
<b>Total</b>	<b>325</b>	<b>325</b>	<b>5200</b>	<b>588</b>	<b>43601</b>	<b>50039</b>

\*) First change 28.12.1989    \*\*) Closure of accounts 24.09.1993

All sums in the Table 2 are in Belgian Francs (BEF)  
Liège/Praha November 30, 1993 Camille Ek, Pavel Bosák

### **Official Closing Session of the XI<sup>th</sup> International Congress of Speleology in Beijing, China**

The Official Closing Session of the Congress is opened immediately after the end of the General Assembly of the UIS on August 8, 1993.

Firstly, Professor Zhang Shouyue proceeds to the distribution of prizes and awards to the winners of the International Speleofilm, Video and Speleoslides Competition. All winners are warmly applauded by the numerous assistance.

The Final Plenary Ceremony continued with the announcement of Professor Wang Sijing, President of the Organizing Committee, that the Manager of Shijing caves presents to the Organizing Committee a beautiful trophy in bronze. This trophy is put by the Manager in the hands of Professor Zhang Shouyue, who briefly synthesises the aims and results of the Congress.

Professor H. Trimmel thanks the Organizing Committee for the immense work carried out with great success and warmly thanks at last time Professor Wang, Professor Zhang and the whole Organizing Committee.

The meeting was immediately followed by a short session of the ancient and new Bureaus. The new Bureau will meet in September 1993 in Postojna and 1994 in the Czech Republic.

Camille Ek

### **PRIZES AND WINNER NAMES Competition at XI<sup>th</sup> International Congress of Speleology in Beijing 1993**

VIDEO

Stone Forest Cup

Sponsored by Lunan Stone Forest, Yunnan, China

First Prize: Rivers beneath Jungle by G. Favre (Switzerland)

Second Prize: Deep in the labyrinth by John Gau (Great Britain)  
Third Prize: Tenglongdong (Spring of dragon) by Wu Xiaoping (China)

#### SLIDE

##### Yaolindong Cup

Sponsored by Yaolindong, Zhejiang, China

First Prize: Brazilian Caves/Peruacu Caves by J.Ayrton Labegallini (Brazil)  
Second Prize: Speleothems in one of the Nullarbor caves by Julia M. James (Australia)  
Third Prize: Brazilian caves by Clayton F. Lino (BraziPHOTO)

##### Zhijindong Cup

Sponsored by Zhijindong, Guizhou, China

First Prize: Skylight by Xingwen (China)  
Second Prize: Fiery Trees and Silvery Flowers by Zhu Shengdiang (China)  
Third Prize: Indulge in Pleasure and Forget Home and Duty by Wang Tianrui (China)

#### SPELEO-PUBLICATIONS

##### Tenglongdong Cup

Sponsored by Tenglongdong, Hubei, China

Category: Expedition Reports

Report on Scientific Expedition: Karst de Chine. Gebihe 89 by the Gebihe 89 Chinese-French Speleological Team

Category: Album Series

First Prize: Jewel of the Underground-Lechuguilla (USA) by Urs Widmer (Switzerland)  
Second Prize: Cavernas (Caves of the fascination of underground, Brazil) by Clayton F. Lino (Brazil)  
Third Prize: La Grotte de Clamouse by M. Siffre (France)

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Die die Tätigkeit der Kommissionen und Arbeitsgruppen betreffenden Berichte werdenn im UIS-BULLETIN veröffentlicht. Alle an den bearbeiteten Themen interessierten Personen sind eingeladen, mit den jeweiligen Vorsitzenden Verbindung aufzunehmen und mitzuarbeiten.

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In the following list, the member countries are indicated in alphabetical order of the state names in French. The speleologists of each country are represented according to the UIS Statute by two persons - the delegate and his substitute. In many cases, the substitute has not been nominated. The sign +) announces that delegate or substitute has not been confirmed during or after the last International Congress of Speleology.

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(Actualización febrero 1994)

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## **Peru (FEALC, UIS)**

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## **Paraguay**

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### *Delegado FEALC*

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## **Republica Dominicana (FEALC, UIS)**

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### **Uruguay (FEALC)**

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Mario CONSENS. Centro Investigaciones Arte Rupestre. 18 de julio 2172, Ap. 501, Montevideo

### **Venezuela (FEALC, UIS)**

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*Delegado FEALC-UIS*

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## **3. Grupos de Trabajo y comisiones de la FEALC**

**Grupo de Trabajo de Catastro, espeleometría y provincias espeleológicas.** GRUPO SUSPENDIDO. Se busca nuevo interesado para coordinarlo.

**Grupo de Trabajo de Protección y uso racional del Patrimonio Espeleológico.** GRUPO SUSPENDIDO. Se busca nuevo interesado para coordinarlo.

**Grupo de Trabajo de Historia de la Espeleología.** GRUPO SUSPENDIDO. Se busca nuevo interesado para coordinarlo.

**Grupo de Trabajo de Bioespeleología.** (Grupo ACTIVO). José PALACIOS VARGAS (ver México). Eleonora TRAJANO (ver Brasil).

## **4. Publicaciones de la FEALC**

### ***Boletín Informativo Semestral FEALC***

Editor: Carlos BENEDETTO (ver Argentina)

### ***NIBALC - Notas de Información Bioespeleológica de América y el Caribe***

Editor: José PALACIOS VARGAS (ver México)

## **OBITUARIES**

Watson H. MONROE (1907-1992)

One of the pioneer of the collaboration between the European speleologists and the American cavers into the International Union of Speleology in the past is died. Watson H. Monroe was the geologist of Puerto Rico from 1955 to 1964 and studied in this time the tropical karst of this island. The most important work is certainly the *Glossary of Karst Terminology*, published after many contacts and discussions with European colleagues by the U.S. Geological Survey. It is the "standers reference" to the subject in English.

Dr. Hubert KESSLER (1907-1994)

Am 1. Februar 1994, in seinem 87. Lebensjahr ist Dr. Huber Kessler, eine hervorragende Figur der ungarischen Karst- und Höhlenforschung, gestorben.

Dr. Hubert Kessler wurde am 3. November 1907 in Hermannstadt geboren. Er besuchte die Budapester Technische Universität und wurde 1932 Diplom-Ingenieur. Nachher studierte an der Universität Geographie, Geologie

und Palaontologie, wo er 1936 sein Diplom bekommen hat, und promovierte 1938 mit der Doktorarbeit "Hydrographie des Aggteleker Höhlen-systems".

Vor dem zweiten Weltkrieg war er Direktor der Baradla-Höhle. Nachher musste er verschiedene Gelengentheitsarbeiten aufnehmen bis er einen adäquaten Post als Leiter für der Karstwasserabteilung in der Forschungsanstalt für Wasserwirtschaft (VITUKI) bekommen hat, später arbeitete er als Haupthydrologe am Konzernsitz der ungarischen Aluminium-Industrie. Nach seiner Pensionierung war er als Fachberater bei dem Landesamt für Naturschutz tätig.

Von seinen Höhlenforschungsarbeiten sind die Erstbefahrung der tiefsten Schachte der Alsö-hegy (1927), die Entdeckung der budapester Szemlő-hegyi- (1930) und der Ferenc-hegyi-Höhle (1933), die Beweisung der Zusammenhang des Baradla-Domica-Höhlensystems (1932), die Entdeckung bedeutende Strecken in der Zichy-Höhle und der Csarnóházi-Höhle im Bihar-Gebirge (1942) und die Entdeckung der Kossuth-Höhle (1956) zu erwähnen.

Unter seiner Direktion wurde die elektrische Beleuchtung in die Aggtelek-Höhle mit Hilfe eines Kleinkraftwerkes eingeleitet, nach seiner Plänen wurde das Hotel Barlang in Aggtelek und das Hotel Tengercsén in Josváfő errichtet. Aufgrund seiner Bestrebungen auf dem Gebiet der Höhlennutzung wurde das Höhlenbad in Miskolctapolca erschlossen (1957), die Karstwasserbeobachtungsstation in der Gellert-hegyi-Höhle eingerichtet (1969) und die Szemlő-hegyi-Höhle als Schauhöhle geöffnet (1986).

Seine wissenschaftliche Tätigkeit war sehr vielseitig und wurde in allem Bereichen mit Erfolgen geübt. Der Zahl seiner Veröffentlichungen ist annähernd 200, davon 15 Bücher und 94 Fachartikel. Aus seiner Fachtätigkeit ist die Lösung der Trinkwasserversorgung einiger Städte (Hévíz, Tatabánya, Miskolc und Tirana) zu erwähnen. Bedeutend sind seine Arbeiten im Bereich der Karstwasserhaushalt, besonders die Ausarbeitung eines Verfahrens für die Rechnung des Versicherungsbeiwertes und für die Bestimmung des dynamischen Karstwasserreserven, er war Initiator und Begründer der Höhlentherapie. Aufgrund seiner Vorschlag hat der U.I.S. 1969 die Höhlentherapeutische Fachkommission ins Leben gerufen, deren Sekretärfunktion er beinahe zwei Jahrzehntlang ausübte.

Er war Gründungsmittglied der Ungarischen Gesellschaft für Höhlenforschung 1926, und er hat auch für die Neugründung der Ungarischen Gesellschaft für Karst- und Höhlenforschung 1958 vieles mitgetan. Er hat führende Rolle in der Gesellschaft gehabt, wurde zum Ehrenmitglied, später zum Ehrenpräsident gewählt.

Dr. Hubert Kessler hat seine Name mit seiner hervorragender Tätigkeit auf die Seiten der Internationalen Höhlenforschungsgeschichte für die Ewigkeit geschrieben.

Kinga Székely  
Tamás Hazslinsky

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CZ-11001 Praha, Czech Republic)

## SPELEOLOGICAL EVENTS IN 1994

Type de manifestation / of event	Date	Lieu / Place	Organisateur	Adresse pour / for information
I 2 <sup>nd</sup> International Conference on Ground Water Ecology	1994-03-27   1994-03-30	Atlanta (Georgia) USA	US.Environmental Protection Agency, Ground Water Protection Division	John Simons, Mail Code WH 550 G 401 M St., SW, Washington DC 20460 USA
N AMSAR Technical Rescue Seminar	1994-03-27   1994-04-02	Joshua Tree National Monument, California USA	American Search and Rescue Institute, Inc.	American Search and Rescue Institute, Inc., P.O.Box 2399, Yucco Valley, CA 92286-2399, USA
N Jahrestagung der Hugo Obermaier-Gesellschaft für Erforschung des Eiszeitalters und der Steinzeit	1994-04-05   1994-04-09	Weimar (Thüringen), B.R.D. mit Höhlenexkursionen	Thüringisches Landesamt für Archäologische Denkmalpflege und Hugo Obermaier-Gesellschaft	Hugo Obermaier-Gesellschaft für Erforschung des Eiszeitalters und der Steinzeit, Kochstrasse 4, D-91054 Erlangen, B.R.D.
I Pre-Symposium Excursion and Round Table on the tropical karst of Cuba and the 2 <sup>nd</sup> Meeting of the Working Group on Experimental Catchment Areas in Karst (GITCEK)  Post-Symposium Excursion	1994-04-18   1994-04-24 1994-04-24   1994-04-26 1994-04-26   1994-04-28	Vinales (Pinar del Rio)  Ciénaga de Zapata (Matanzas)  Varadero (Cuba)	Instituto de Geografia, Academia de Ciencias de Cuba, and Centro Nacional de Investigaciones Cientificas, Cuba, etc.	Javier E. Rodriguez, Instituto de Geografia, Academia de Ciencias de Cuba, Calle 11, No. 514 e/D y E, Vedado, C.P.10400, La Habana, Cuba fax: (537)33-8212 33-8213
N Speleofórum 94	1994-04-22   1994-04-25	Rudice (Moravia), Czech Republic	Czech Speleological Society	Czech Speleological Society, Kališnická 4, CZ-130 00 Praha 3, Czech Republic
I Pre-Symposium Exkursion Peggau-Semriach  ALCADI 94 - Symposium zur Geschichte der Hölenforschung im Alpen-Karpaten-Dinariden-Gebiet von 1918  Post-Symposium Exkursion Oberösterreich	1994-04-28   1994-05-04  1994-05-05   1994-05-08  1994-05-08   1994-05-11	Lurgrotte  Semriach (Steiermark), Österreich  Salzkammergut, Dachsteinhöhlen, Salzburg	Karst- und höhlenkundliche Abteilung des Naturhistorischen Museums Wien und UIS-Kommission für Geschichte der Höhlenkunde	Dir.Dr.Karl Mais, c/o Karst- und höhlenkundliche Abteilung des Naturhistorischen Museums, Messeplatz 1/7/1, A-1070 Wien, Österreich
R (I) Le aree carsiche: Prospettive sulla tutela e lo sviluppo economico dei territori carsichi	1994-04-28   1994-05-21	Nuoro (Sardegna), Italia	Gruppo Grotte Nuorese con il patrocinio della Regione Autonoma della Sardegna	Gruppo Grotte Nuorese, Via Leonardo da Vinci, 3, I-08100 Nuoro (Sardegna), Italia
N 39. Jahrestagung des Verbandes der deutschen Höhlen- und Karstforscher e.V.	1994-05-11   1994-05-15	Nordhausen (Südharz), B.R.D.	Arbeitsgemeinschaft für Karstkunde Harz e.V.	Michael Brust, Postfach 5, D-99701 Sondershausen, B.R.D.
I (N) 12 <sup>th</sup> Symposium of Theoretical and Applied Karstology	1994-05-12   1994-05-16	Baile Felix Romania	Istitutul de Spéologie "E.Rakovi_a", and Prospectiuni S.A., Bucuresti	Ion Povara, Institutul de Speologie, str. Frumoasa 11, RO-78114 Bucuresti 12
N (I) 21 <sup>ème</sup> Congrès et Assemblée de la Fédération Française de Spéléologie "L' Europe et la spéléologie"	1994-05-21   1994-05-23	Orthez (Pyrenées-Atlantiques), France	Fédération Française de Spéléologie	Comitée d' organisation du Congres de Spéléologie, Allée du Grand Tour 5, F-64000 Pau, France
R 23 <sup>rd</sup> Annual Kentucky Speleofest	1994-05-27   1994-05-30	Meade County, (Kentucky), USA	Louville Grotto of the NSS	Tom Vowels, Couronne Ct., 3, Elizabethtown, KY 42701, USA
N MARGUA 94	1994-05-28   1994-05-29	Ormea (Val Tanaro, Cuneo) Italia	Associazione Gruppi Speleologici Piemontesi, etc.	Parco naturale Alta Valle Pesio, Via S.Anna, 34, I-12013 Chiusa Pesio (Cn), Italia
N (I) Colloque: Karst et Mines. Géologie, gîtologie, géochimie, karstologie, archéologie et histoire des mines de remplissage karstique	1994-05-28   1994-05-29	Paris, France	Université de Paris 1 CNRS, Equipe d' Histoire des Mines et de la Métallurgies, et FFS, etc.	Colloque Karst et Mines, Université de Paris 1, C.R.d'Histoire des Sciences, 9 rue Malher, F-75004 Paris, France
N Ecole de photographie souterraine	1994-05-27	Moneasa, Romania	Commission centrale de spéologie	Andrei Posmosanu, Institutul de Speologie,

		1994-06-05			Clinicilor st. 5 3400 Cluj, Romania
N	Speleomar 94 3° Stage di speleologia sottomarina ed il 4° Concorso difotografia e videoripresa estemporanea in grotta	1994-05-28   1994-06-5	Stella del Sud (SA), Italia	International School for Scientific Diving and Centro Pesciolino Sub	International School for Scientific Diving, c/o Consorzio Pisa Ricerche, Piazza d Ancona 1, I-56126 Pisa, Italia
I	Geosub 94, Convegno Internazionale di Geologia Subaquea, International Meeting on Underwater Geology	1994-06-08   1994-06-10	Palinuro, Italia	Universit� di Studi di Napoli et Enterele nuove technologie, L'Energia e l'ambiente, et UIS	Fabrizio Antonioli, Segreterio del Convegno Geosub 94, c/o ENEA CRE Cesaccia, Via Abguilarese, 301, I-00060 S. Maria di Galleria, Roma, Italia
N	NSS Cave Diving Section Spring Workshop	1994-06-10   1994-06-12	Branford (Florida), USA	NSS Cave Diving Section	Albert van Flowers, 922 E Valencia St., Lakeland, FL 33806, USA
N	Ecole de photographie souterraine	1994-06-14   1994-06-17	Closani, Romania	Soci�t� Roumaine de Sp�ologie- Karstologie	Andrei Posmosanu, Institutul de Speologie, Clinicilor st. 5 3400 Cluj, Romania
N	Ecole de karstologie	1994-06-18   1994-06-24	Closani, Romania	SRSC, Institutul de Speologie, CCS	Andrei Posmosanu, Institutul de Speologie, Clinicilor st. 5 3400 Cluj, Romania
N	NSS Convention National Speleological Society, USA with 1 <sup>st</sup> Meeting of the UIS Commission for archeological studies in caves	1994-06-20   1994-06-24	Ft.Clark Springs, Brackettville (Texas)	National Speleological Society and UIS Commission for archeological studies in caves	1994 Convention Central, 300 Mockingbird, Austin, TX 78745 and Roman Hapka, Service Cantonal d'Archeologie, DuPeyrou 7, CH-2000 Neuch�tel, Suisse
N	Ecole de biosp�ologie	1994-06-25 	Closani, Romania	SRSC, Institutul de Sp�ologie, CCS	Andrei Posmosanu, Institutul de Speologie, Clinicilor st. 5

		1994-06-30			3400 Cluj, Romania
I	2 <sup>nd</sup> International Karstological School - Classical Karst	1994-06-27   1994-07-01	Postojna, Slovenia	Speleological Association of Slovenia and Karst Research Institute ZRC SAZU	Karst Research Institute, Titov trg 2, SLO-66230 Postojna, Slovenia
I	10. Schulungswoche der deutschen und österreichischen Höhlenforscher	1994-07-03   1994-07-09	Berghotel Krippstein (Dachstein), Obertraun, Österreich	Verband österreichischer Höhlenforscher und Verband der deutschen Höhlen- und Karstforscher e.V.	Günter Stummer, c/o Verband österreichischer Höhlenforscher, Oberredonastrasse 97/1/61, A-1020 Wien, Österreich
N	British Cave Rescue Conference	1994-07-08   1994-07-10	Eastwater Farm, Priddy (Mendip), England	British Cave Rescue Council and Mendip Rescue Organization	Dany Bradshaw, 2 Haybridge Villas, Haybridge, Wells, Somerset, U.K. t. Wells (0749)672848
N	NCRC Seminar 1994, Cave Rescue Operations and Management	1994-07-16   1994-07-23	Bristol (Virginia), USA	National Cave Rescue Commission, USA	Nancy Chrimes, P.O.Box 560, Troutville, VA 24175, USA
I	Vorexkursion A3  Mittleuropäische Geomorphologentagung Wien 1994, Geomorphologie der Gebirge und ihrer Vorländer  Nachexkursion C2	1994-07-18  1994-07-19   1994-07-21  1994-07-22   1994-07-25	Karstquellen in der Wiener Wasserleitung  Wien, Österreich  Karst un Höhlen im Dachsteingebiet	Deutscher Arbeitskreis für Geomorphologie, Fachausschuss von CIPRA-Österreich und andere	Institut für Geographie der Universität, c/o Hr. Helmut Slawik, Universitätstrasse 7/5, A-1010 Wien oder Prof.Dr.Hubert Trimmel, Draschestrasse 77, A-1230 Wien, Österreich
N	Ecole TSA-Techniques spéléo-alpines	1994-07-27   1994-08-02	Padis, Monti Apuseni, Romania	CCS	Andrei Posmosanu, Institutul de Speologie, Clinicilor st. 5 3400 Cluj, Romania

I	International Symposium on the Exploitation and Protection of Karst and Cave Tourist Resources in Lunan Stone Forest	1994-08-08   1994-08-12	Lunan Stone Forest Hotel (Yunnan), China	Group of Karst and Speleology, Chinese Geographical Society and Administration Bureau of Lunan Stone Forest	Song Linhua, Institute of Geography, Chinese Academy of Sciences, Building 917 Datun Road, Beijing 100101, China
I	International Geographical Union Regional Conference: Environment and Quality of Life in Central Europe (incl. symposium: Human Impact in Karst and Environmental Changes) Excursion Bohemian Karst	1994-08-22   1994-08-26  1994-08-27	Praha, Czech Republic	Charles University, Praha and International Geographical Union	IGU Regional Conference, Albertov 6, CZ-128 43 Praha 2, Czech Republic t. 02/24912060, fax 02/24915817 (full mem.: 330 USD, senior m.: 230 USD, accomp.m.: 150 USD, student: 50 USD, one day: 120 USD, exc.: 40 USD)
N	Vorexkursion-Höhlen im Hochschwab  Jahrestagung des Verbandes österreichischer Höhlenforscher	1994-08-25  1994-08-26   1994-08-28	Eisenerz  Semriach (Steiermark), Österreich	Landesverein für Höhlenkunde in der Steiermark und Verband österreichischer Höhlenforscher	Landesverein für Höhlenkunde in der Steiermark, Brandhofgasse 18, A-8010 Graz, Österreich
I	International Symposium of Biospeleology	1994-08-28   1994-09-02	Firenze, Italia	Société de Biospéléologie	Dr.Giuseppe Messana, Ce.S.F.E.T., Via Romana 17, I-50125 Firenze, Italia
N	Pre-Congress Excursions  17° Congresso Nazionale di Speleologia  Post-Congres Excursions	1994-09-06   1994-09-08  1994-09-09   1994-09-11  1994-09-12   1994-09-15	Grotte delle Alpe Apuane  Stazzema, Castelnuovo Garfagnana, Toscana  Grotte delle Alpe Apuane	Museo Civico di Storia Naturale di Lucca, Gruppo Speleologico Lucchese, Societf Speleologica Italiana, etc.	Segretaria, XVII Congresso Nazionale di Speleologia, c/o Museo Civico di Storia Naturale, Via della Cavallerizza 11, C.P.33, I-55100 Lucca, Succ.1, Italia

I	International Symposium Changing Karst Environments: Hydrogeology, Geomorphology and Conservation	1994-09-13   1994-09-14  1994-09-15   1994-09-16  1994-09-17  1994-09-18   1994-09-23	Oxford   Field Excursions from Oxford  Transfer to Huddersfield  Field Excursions and Paper Sessions, Huddersfield	The University of Oxford and The University of Huddersfield on behalf of IGCP 299, Karst Commission of the IAH, Commission of the IGU	Miss Ruth Horsfall, Conference Office, The University of Huddersfield, Queensgate, Huddersfield, West Yorkshire, HD1 3DH, England
N	National Caving Conference 1994	1994-09-16   1994-09-18	Harper Adams Agricultural College, Newport, Shropshire	BCRA	John Wilcock, Department of Computing, Staffordshire University, Stafford t. 0785 275446, fax 0785 55334
R (I)	5 <sup>th</sup> International Symposium on Pseudokarst	1994-09-22   1994-09-25	Szczyrk (Silesian Beskyd Mts.), Poland	Speleoclub Bielsko-Bia_a	Jerzy Pukowski, KTJ Speleoklub, ul. 11. listopada 10, PL-43-300 Bielsko-Bia_a, Poland
N	Quatrième Rencontre d'Octobre	1994-10-01   1994-10-02	Pau, France	Spéleo-Club de Paris et Spéleo-Club de Baudreix	Spéleo-Club de Paris, C.A.F., 24 Avenue de Laumiére, F-75019 Paris, France
I	International Symposium on the occasion of the 70 <sup>th</sup> anniversary opening to the public of the Demanovská cave of Liberty - Caves and Man	1994-10-04   1994-10-08	Demanovská dolina-Jasna and Liptovský Mikuláš, Slovakia	Slovak Museum of Nature Protection and Speleology, Liptovský Mikuláš, and others	Slovak Museum of Nature Protection and Speleology, Školská ul. 4, SK-031 01 Liptovský Mikuláš, Slovak Republic

I	International Workshop on Development and Use of Water Resources and Environmental Protection in Karst Areas	1994-10-04   1994-10-19	Guilin, China	The State Science and Technology Commission of China (SSTCC)	Yuanfeng Zhu, Institute of Karst Geology, 40 Qixing Rd., Guilin, 541004 Guaxi, China t.: 773-512442, fax:773-513708
N	AMSAR Technical Rescue Seminars	1994-10-09   1994-10-14	Joshua Tree National Monument, California, USA	American Search and Rescue Institute, Inc.	American Search and Rescue Institute, Inc., P.O.Box 2399, Yucca Valley, CA 92286-2399, USA
I	7 <sup>th</sup> International Symposium on Volcanospeleology	1994-11-04   1994-11-08   1994-11-10   1994-11-12	Santa Cruz de la Palma Isla de Hiero  Tenerife (Canary Islands)	UIS Commission of volcanic caves and local scientific institutions, etc.	Conny Sebrink, Carretera de Martin Luis 32, E-38715 Puntallana, Isla de la Palma, Islas Canarias, Espa_a
I	3 <sup>rd</sup> International Symposium on Glacier Caves and Cryokarst in Polar and High Mountain Regions	1994-11-01   1994-11-06	Chamonix, France	CNRS: GDR Recherches Arctiques, UIS Working Group Glacier Caves and Karst in Polar Regions, etc.	Madeleine Griselin, GDR Recherches Arctiques, F-70150 Bonboillon, France
R	4.Symposium-Verkarstung in Süddeutschland	1994-11-19	Laichingen (Alb), B.R.D.	Höhlen- und Heimatverein Laichingen, Höhlenforschungs-abteilung	Höhlen- und Heimatverein Laichingen e.V., Postfach 1367, D-89150 Laichingen, B.R.D.

**SPELEOLOGICAL EVENTS IN 1995 (preliminary list)**

I	1 <sup>st</sup> Ibero-American Meeting of Speleology and 55 <sup>th</sup> Anniversary of the Cuban Speleological Society	1995-01-17   1995-01-23	Matanzas Province, Cuba	Cuban Speleological Society	Prof.Dr.Antonio Nunez Jimenez, Comite Organizador, Ave.9na#8402, esq.a 84, Playa, Ciudad de la Habana, CP 11600 Cuba, fax: 537-33-8212
I	International Symposium-Show Caves and	1995-03-24	Grotta di Bossea,	Administration de la Grotte de	Dr. Francesco Vittone, Via del Gavotto, 8

	Environmental Monitoring	 1995-03-26	Frabosa Soprana (Cuneo), Italia	Bossea, Section de Cuneo du C.A.I.	I-12016 Peveragno (CN), Italy t.: 39171-383444
I	Regional Conference of Latin American and Caribbean Countries - Latin America in the World: Environment, Society and Development	1995-07-31   1995-08-05	La Habana, Cuba	International Geographical Union and Academy of Sciences of Cuba, etc.	Mrs.Zósima López Ruiz, P.C.O. International Conference Center, Palacio de las Convenciones, Apartado 16046, La Habana, Cuba
N	NSS Annual Convention	1995-07-17   1995-07-21	Blacksburg (Virginia), USA	National Speleological Society, USA	Carol Tideman, 7600 Pindell School Rd., Fulton (Maryland) 20759, USA t.:410-792-0742
I	Excursion A15 Donau-Traverse  Excursion A16 Mammal traverse  International Union for Quaternary Research, XIV International Congress  Excursion C5 Czech-Slovakian Traverse	1995-07-24   1995-08-02  1994-07-25   1994-08-02  1995-08-03   1995-08-10  1995-08-11   1995-08-20	Incl.visit of many cave sites in South Germany  Stuttgart-Berlin  Berlin, B.R.D.  Incl. are karst and caves in the Moravian Karst	Internationale Quartär-Vereinigung	Congress Partner GmbH, Emmastrasse 220, D-28213 Bremen, B.R.D.  Congress fees full mem.= 500 DEM accomp.m.= 200 DEM student m.=250 DEM  exc.A15 = 1 200 DEM exc.A16 = 750 DEM exc.C5 = 1 800 DEM
N	10 <sup>e</sup> Congrès National de Spéléologie 10. Nationaler Kongress für Höhlenforschung	1995-10-06   1995-10-08	Breitenbach (Solothurn), Schweiz	Société Suisse de Spéléologie Schweizerische Gesellschaft für Höhlenforschung	Thomas Bitterli, SGH Basel, Schönaustrasse 54, CH-4058 Basel, Switzerland
I	International Conference on Karst-fractured	1995-09-11	Katowice, Poland	Department of Hydrogeology and	dr. Andrzej Witkowski, Department of

	aquifers - Vulnerability and Sustainability	1995-09-14		Engineering Geology, Silesian University, IAH	Hydrogeology and Engng.Geol., Silesian University, ul. B_dzi_ska 60, PL-41-200 Sownowiec, Poland t. 0048-32-662041, fax 0048-32-664351 (IAH mem.: 250 USD, other: 300 USD, accomp.: 125 USD)
I	International Symposium on Karren Landforms	1995-09-19   1995-09-22	Sóller, Mallorca, Spain	UIS, IGU, Direcció General d' Ordenació del Territori i Medi Ambient, FEE, FBE	A.Gines & J.J.Fornos MBCN/UIB, Departament de Ciències de la Terre, Universidad de les Illes Balears, Ctra. de Valldemossa, km 7.5, 07071 Palma De Mallorca, Spain fax (9) 71173184
I	International Symposium and Field Seminar- Karst Waters and Environmental Impacts	1995-10-10   1995-10-20	Antalya, Turkey	International Reserach and Application Center for Karst Water Resources and Hacettepe University, etc.	Prof.Dr.Gültekin Günay, UKAM, Hacettepe University, TR-06532 Beytepe Ankara, Turkey
N	XII National Cave Management Symposium	1995-10-25   1995-10-28	Spring Mill State Park, Mitchel, Indiana, USA	Spring Mill State Park	Larry Mullins, t.: 812-358-2675 Keith Dunlap, t.: 317-882-5420

#### SPELEOLOGICAL EVENTS IN 1997

	Type de manifestation / of event	Date	Lieu / Place	Organisateur	Adressa pour / for information
I	Pre-Congres camps and scientific excursions  Multimedia festival	1997-07-27   1997-08-09	La Chaux-de-Fonds Switzerland	Schweizerische Gesellschaft für Höhlenforschung	12 <sup>e</sup> Congrès Internationale Case postal 4093 CH-2304 La Chaux-de-Fonds 4, Switzerland

	12 <sup>e</sup> Congrès International de Spéléologie	1997-08-07   1997-08-09			
	UIS Commission activities and specialized colloquia	1997-08-10   1997-08-16			
	Post-Congres camps and scientific excursions	1997-08-17   1997-08-27			
I	4 <sup>e</sup> Congrès de Géomorphologie	1997-08-17   1997-08-27	Bologna, Italy		
		1997-08-28   1997-09-03			

Note: I - International event, R - Regional event, N - National event

